Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Monday 15 Apr 2024 until 23:59 on Tuesday 16 Apr 2024

Forecast Issued on Monday 15 Apr 2024 at 03:03 by Met Office Aberdeen

Confidence: High for showery conditions throughout this period, heavy and frequent Monday.

Headline for Monday 15 Apr 2024: Cloudy with snow showers and near gale summit winds.

Mountain weather hazards on Monday 15 Apr 2024

Blizzards
Low Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Heavy snow	Heavy snow	Heavy snow	Heavy snow	Heavy snow
Precipitation probability					
30%	40%	30%	70%	60%	60%

Forecast for Monday 15 Apr 2024

Weather: Cloudy with snow showers, snow above 400m around dawn. Showers continue through the day with the snow level rising to 600m by midday and 900m by evening.

Chance of cloud-free hill tops above 800m: 30%.

Low cloud and visibility: Cloud will remain broken 500-700m through the day with the visibility falling poor in showers, very poor in cloud and snow.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 15 Apr 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	32/40 W	28/37 W	26/37 NW	26/37 NW	36/50 NW	38/54 NW	36/51 NW
900	26/31 W	23/30 W	21/29 W	22/31 NW	29/39 NW	31/44 NW	28/41 NW
600	18/23 W	19/25 W	17/25 W	17/26 NW	19/30 NW	20/32 NW	19/30 NW
300	7/15 SW	10/19 W	10/21 W	12/25 NW	12/27 NW	13/29 NW	13/28 NW
Glen	4/19 W	6/21 W	8/23 NW	8/25 NW	7/26 NW	7/26 NW	7/26 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-6/-16	-5/-15	-4/-13	-3/-12	-3/-13	-3/-13	-3/-13
900	-3/-11	-2/-10	-1/-8	-0/-7	-0/-8	0/-8	-0/-8
600	-0/-7	1/-6	1/-5	3/-2	2/-4	2/-4	2/-4
300	2/-1	4/0	5/2	6/2	4/0	4/0	4/-0
Glen	2/-1	4/1	6/3	7/3	6/2	5/1	4/0
Freezing Level*	500m	500m	600m	700m	900m	900m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Snow will fall to low levels in the morning, this level rises slowly through the day. It will feel very cold along exposed ridges and peaks. Visibility will be significantly reduced in cloud and snow at height.

Forecast for Tuesday 16 Apr 2024
Weather: Cloudy with bright or sunny spells and the odd shower. Showers will become scattered towards the evening. These falling as snow above 700m.

Maximum wind: Northwest 35-40mph gust 50mph.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Cloud will be broken 900-1100m and the visibility mainly good, falling moderate or poor in showers later.

Temperature: **Glens:** Plus 1 Celsius rising plus 8 Celsius.
At 800m: plus 1 Celsius
Freezing level: 900m

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